

Vibrating Conveyor

Standard Equipment

- 130mm channel frame, 6mm thick pan, 10mm thick at drive section
- Pan sides 30 degrees (standard), straight sides or other angles optional
- One piece transition incorporated into the conveyor panning 430mm Wide
- 3mt long Vibrating Conveyor drive section with eccentric. Conveyor formed from 10mm steel plate. Bottom width of 430mm, top width 650mm with flared sides, 140mm deep. 130mm channel steel support frame. Double fibreglass shaker legs around drive. 560mm Wide

- 3mt long Vibrating Conveyor drive section with eccentric. Conveyor formed from 10mm steel plate. Bottom width 560mm, top width 825mm with flared sides, 180mm deep. 130mm channel steel support frame. Double fibreglass shaker legs around drive.

Note: Conveyors with different heights and widths are available. Conveying speed approximately 13 m/mm other speeds are available.



Specifications

17" Wide Vibrating Conveyor

Length _____ 3mt-21mt, one drive, one piece over 30mt
additional drives, bolt together sections
Height _____ 457mm to conveyor through opening, 660mm overall
Weight _____ 1000kg for 6mt
Drives Electric drive _____ 5 HP
Hydraulic Drive _____ 2000 serves Charlynn
Stroke _____ 17.4mm

22" Wide Vibrating Conveyor

Length _____ 3mt-21mt, one drive, one piece over 30mt,
additional drives, bolt together sections
Height _____ 457mm to conveyor through opening, 66cm overall
Weight _____ 1000kg for 6mt'
Drives
Electric drive _____ 10 HP
Hydraulic drive _____ 2000 serves Charlynn
Stroke _____ 17.4mm

Options

430mm Wide Vibrating Conveyor
5 HP electric drive (on lengths over 6 mt)
1.5m fibreglass conveyor section for use with metal detectors
Perforated conveyor bottom for screening fines
Straight sides
Metal Detector
560mm Wide Vibrating Conveyor
10 HP electric drive (on lengths over 6mt)
1.5mt fibreglass conveyor section for use with metal detectors
Perforated conveyor bottom for screening fines
Straight sides
Metal Detector

